## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Application of:	Examiner: Yabut, Diane D.	
Inventors: G. Guglielmi et al.	Art Unit: 3734	
App. No: 10/625,196	Docket No. 03-276 (US01)	
Filing Date: July 23, 2003	Confirmation No. 1254	
Title: SYSTEM AND METHOD FOR ELECTRICALLY DETERMINING POSITION AND DETACHMENT OF AN IMPLANTABLE DEVICE		
AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION		
Mail Stop Amendment		
Commissioner for Patents		
Box 1450		

## Commissioner:

Alexandria, Virginia 22313-1450

In response to the non-final Office action dated <u>April 4, 2007</u>, please amend the aboveidentified application, as follows.

Amendments to the claims are reflected in the listing of claims beginning on page 2. Remarks begin on page 8.

## CERTIFICATE OF EFS-WEB TRANSMITTAL by that this paper (along with any referred to as being attached or enclosed) is being transmitted to the

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being transmitted to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below via the USPTO-EFS-Web filling system.

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